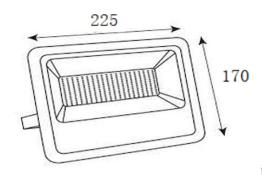
GR-FL-30WL Led Flood Lights







Dimension



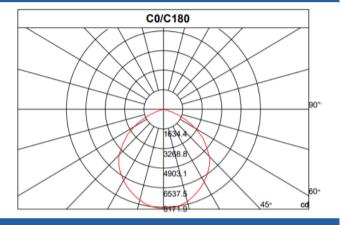
Unit:mm

Description&Feature

LED Flood light is made of die-cast aluminum and toughed glass cover, delivers a superior LED alternative that'sup to 60% more energy efficient than the conventional HPS, Metal halide flood light retrofits. Surge protection up to 4KV-6KV which will keep its stable quality.

Its lifetime can be up to 5years. The other extra function such as dimming/photocell also can be available.

Light Distribution Curve



Standard

Warranty

Specification	
Model	GR-FL-30WL
Dimension(mm)	225*170*38mm
Surge protection	4/6KV
Power	30W±5%
LED Chips brand	Bridgelux SMD chips
Lumens	3000-3600lm
Color temperature	3000K/4000K-4500K/6000K-6500K
Driver	Isolated driver included
Input voltage	12V/24V/48VDC or 100-240VAC / 220-240VAC 50/60Hz
Power factor	>0.95
CRI	>80
SDCM	<5
Working life	>50000Hrs
Efficiency	>89%
Materials	Die-cast aluminum+Toughed glass cover
Beam angle	120°
THD	<20%
IP Grade	IP66 waterproof
Options	Photocell/Time control/ Triac/0-10V/DALI Dimming if needed
Working temperature	-25°C∼+55°C
Storage temperature	-30°C∼+60°C
•	

CE LVD EMC RoHs

2/3Years options